Introducing...

Concept Pro

3 YEAR WARRANTY

High speed surveillance solution for outdoor applications featuring a powerful 36x optical zoom lens.

VHSD-970EXT

External Day/Night
High Speed Dome

... new 36x Zoom High Speed Dome

In addition to offering the same advanced functionality as the VHSD-870EXT (18X zoom) high speed dome camera, the VHSD-970EXT also includes:

- A powerful 36x optical zoom lens
- High resolution: 530TVL
- Wide Dynamic Range
- Super Digital Noise Reduction

Visit www.videcon.co.uk for full specification

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Videcon PLC

12V DC PSU REQUIRED

Enclosed in a discreet, vandal-resistant and weatherproof housing, the VHSD-810EXT provides a reliable surveillance solution in the most hostile and demanding of environments.

This cost effective, high speed mini dome is equipped with a 10 x optical zoom lens and day/night functionality, providing the perfect solution for applications including car parks, retail premises, schools and stairwells.

The unit offers multi-protocol support guaranteeing full compatibility with the vast majority of control equipment available today, such as the VA-KBDPRO+.

CCD	1/4" Sony Exview
Resolution Colour	500 TVL
Resolution Mono	570 TVL
Sensitivity Colour	0.7 Lux
Sensitivity Mono	0.02 Lux
Lens Size	3.8 - 38mm
Digital Zoom	10x
Optical Zoom	10x
Voltage	12V DC
Power Consumption	0.8A
Dimensions (Without bracket)	115(Ø) x 4.5(H)"
IP Rating	IP66
Weight	3Kg

Other Features

- True Day Night (ICR)
- Presets
- Pattern Tours
- Variable Speed Tracking
- Alarm Inputs
- Auto White Balance
- RS-485
- Auto Gain Control
- Back Light Comepnsation
- OSD
- Privacy Zones
- SDNR
- Flickerless
- 3 YEAR WARRANTY

ORDER CODES
VHSD-810EXT

VHSD-810EXT MOUNTING OPTIONS

VHSD-810 PENDANT

VHSD-810 WALL

VHSD-810 TILE

VHSD-810 POLE

VHSD-810 CORNER

New External High Speed Dome Camera featuring a Powerful 36x Optical Zoom Lens

	VHSD-870EXT	VHSD-970EXT - NEW!
CCD	1/4" Sony Exview	1/4" Sony Exview HAD
Resolution Colour	480 TVL	530 TVL
Resolution Mono	520 TVL	530 TVL
Sensitivity Colour	0.7 Lux	1.4 Lux
Sensitivity Mono	0.01 Lux	0.01 Lux
Lens Size	4.1 - 73.8mm	3.4 - 122.4mm
Digital Zoom	12x	12x
Optical Zoom	18x	36x
Voltage	24V AC	24V AC
Power Consumption	2.5A	2.5A
Dimensions (Without bracket)	214(Ø) x 230(H)mm	214(Ø) x 230(H)mm
IP Rating	IP66	IP66
Weight	3.4Kg	3.4Kg

Other Features

- True Day Night (ICR)
- Presets
- Pattern Tours
- Variable Speed Tracking
- Alarm Inputs
- Auto White Balance
- RS-485
- 3 YEAR WARRANTY
- Auto Gain Control
- Back Light Compensation
- Wide Dynamic Range (VHSD-970EXT Only)
- OSD
- Privacy Zones
- SDNR (VHSD-970EXT Only)
- Flickerless

ORDER CODES
VHSD-870EXT
VHSD-970EXT

CALL FOR A DEMONSTRATION ON 01924 528000

VHSD-840TILE (ACCESSORY) Flush Mount Ceiling Adapter

INTERNAL COLOUR HIGH SPEED DOME

Incorporating the latest cutting-edge technology, the VHSD-840INT offers a flexible, reliable solution for a wide range of indoor applications.

The VHSD-840INT is packed with a whole host of features including, 127 preset positions, 4 pattern tours, 8 privacy zones and 8 variable speed tracking functions. In addition to enhanced functionality, the VHSD-840INT is extremely easy to install and operate and offers exceptional value for money!

VHSD-840INT Internal Colour Ceiling Surface Mount

ADDITIONAL ACCESSORIES

Power Supply

Switch Mode PSU 12VDC 3 Amp. 110-240V AC Supply

PCAM2

Up the Coax Receiver Box

Interface unit to allow control of the dome using BBV up the coax telemetry

RX100/VIDECONHSD

3 AMP 24V AC Boxed PSU

External IP rated power supply unit 24V AC (VHSD-870EXT & VHSD-970EXT Only)

VHSD-PSUEXT

CONTROL OPTIONS

Control Keyboard

- 3 axis PTZ controller
- Compact & ergonomic design
- Multi protocol support including Pelco-D & Pelco-P
- Mixed protocol & baud rate support for each device
- Back lit display
- Controls VXM4 digital recorder range (page 3)

VA-KBDPRO+

VHSD-EXT ADDITIONAL MOUNTING OPTIONS

VHSD-PENDANT

VHSD-CORNER

VHSD -POLE CLAMP

VHSD SWAN/Y

VHSD / SNA

THE VXM4 RANGE

BUILT IN DVD-RW INCLUDED

The integration of DVD-RW allows you to archive up to 73 minutes of footage (including audio) from all channels to DVD whilst still allowing you to back up shorter footage to CD if preferred.

VXM4-4

VXM4-8

VXM4-16

CALL FOR A DEMONSTRATION ON 01924 528000

MPEG4 | 4 CHANNEL AUDIO INPUT | GUI | INSTANT PLAYBACK | 2 WAY AUDIO | REMOTE CONFIGURATION | MULTIPLE OUTPUTS | WATCHDOG FUNCTION

100 FPS | TRIPLEX OPERATION | TCP/IP ADDRESSABLE | PTZ | USB UPLOAD/ DOWNLOAD | EMAIL NOTIFICATIONS | DVD-RW | 3 YEAR WARRANTY

RECOMMENDED · BENCHMARK INDEPENDENT TESTING · VIDECON VXM4B-4 RATING – 86.2% Tested: Benchmark July/August 2007

One of the key features of the VXM4 is its simplicity of control and operation. Now with the introduction of the VA-KBDPRO+, all features and functions can be controlled conveniently from one remote keyboard.

Call our sales team today on 01924 528000 to arrange a product demonstration and see what sets the VXM4 apart from the rest!

Visit the VXM4 download page at www.videoncctv.net/vxm4.html

VA-KBDPRO+ - REMOTE CONTROL KEYBOARD

The VA-KBDPRO+, is a compact tri-axis PTZ controller which can control all features available on the VXM4 digital recorder. The VA-KBDPRO+ features built-in telemetry control and a 3 axis joystick, which enables an operator to easily control the pan, tilt and zoom functionality of any camera connected either directly or via the VXM4.

- 3 axis PTZ controller
- Compact & ergonomic design
- Multi protocol support including Pelco-D & Pelco-P
- Mixed protocol & baud rate support for each device
- Back lit display
- Can be operated at a distance of 300 metres from the VXM4

VA-MAT162 - MATRIX

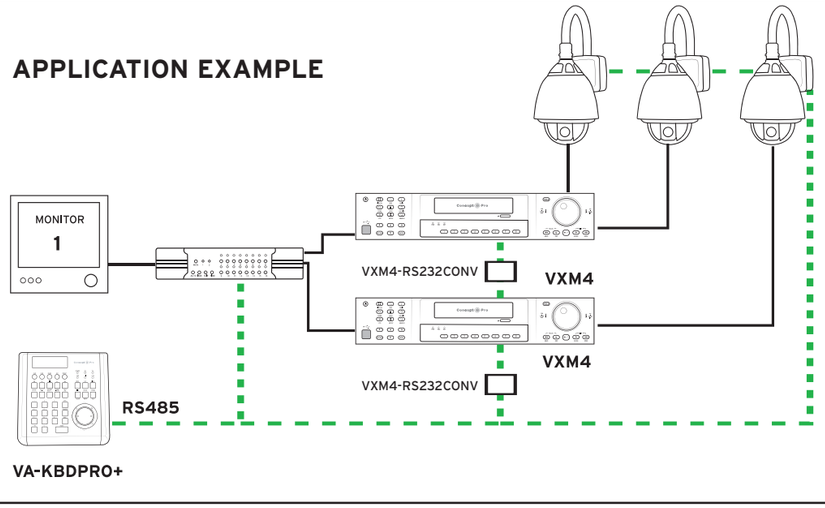
The VA-MAT162 is a compact matrix system which can switch 16 video inputs to 1 or 2 monitor outputs. It is controlled either from the front panel or via RS-485 by a VA-KBDPRO+ PTZ keyboard. As well as individual channel to monitor selection, the VA-MAT162 has a user defined sequence mode with adjustable dwell time and options to exclude particular channels from the sequence.

- 16 inputs, 2 outputs
- Sequence mode
- PSU included
- Dimensions: 210mm(W)x45mm(H)x155mm(D)

VXM4-RS232CONV

- Compact RS485-RS232 converter
- Allows a VXM4 digital recorder to be directly controlled from a VA-KBDPRO+

APPLICATION EXAMPLE



THE VLP4026 IS THE LATEST VERSION TO JOIN THE VLP RANGE FEATURING A CONVENIENT FIXING PLATE, CABLE MANAGED BRACKET AND EXTERNAL LENS ADJUSTMENT TO GUARANTEE A QUICK AND EASY INSTALL

VLP4026

Boasting a high resolution of 550TVL, the VLP4026 delivers superior picture quality. Incorporating 42 IR LEDs the VLP4026 is able to capture images at a range of 40m in light levels as low as 0.0Lux (IR LED on).

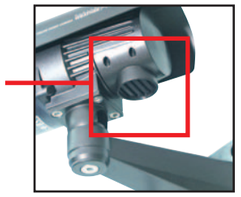
VLP4526 / VLP5026

	VLP4026	VLP4526	VLP5026
CCD	1/3"	1/3"	1/3"
Resolution Colour	550 Lines	550 Lines	550 Lines
Sensitivity Colour	0.3 Lux	0.3 Lux	0.3 Lux
Sensitivity Mono	0.0 Lux IR LED ON	0.0 Lux IR LED ON	0.0 Lux IR LED ON
Sensitivity DSS Colour	N/A	0.008 Lux	0.008 Lux
Sensitivity DSS Mono	N/A	0.001 Lux	0.001 Lux
Infra Red IR LEDs	42	56	9 (Hybrid)
IR Range	40m	50m	60m
Lens Size	3.8-9.5mm Varifocal	3.8-9.5mm Varifocal	7.5-50mm Varifocal
Voltage	12V DC / 24V AC	12V DC / 24V AC	12V DC
Power Comsumption	1.4A/17W (Max)	1.5A/18W (Max)	1.5A/18W (Max)
Dimensions (WxHxD)	106x160.4mm	110.8x218.6x325.7mm	110.8x218.6x325.7mm
Weight	Approx. 1.1Kg	Approx. 1.6Kg	Approx. 1.6Kg

Other Features

- True Day Night
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- 2x Digital Zoom (Excluding VLP4026)
- SDNR (Excluding VLP4026)
- Flickerless
- Service Video Output
- Built in Blower & Heater
- Cable Management Programme
- Internal / External
- Weatherproof
- External Lens Adjustment (VLP4026 Model Only)
- **5 YEAR WARRANTY**

BUILT IN HEATER & BLOWER



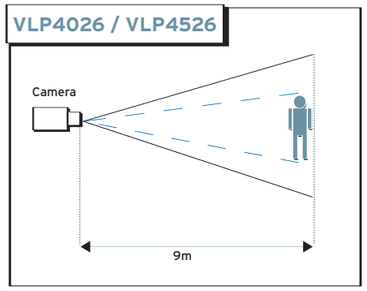
Home Office recommendations, incorporated into European Standards for CCTV Systems specify that in order to be able to recognise a person he or she should occupy at least 50% of monitor height. Also if it necessary to be able to positively identify an unknown person then his or her image should occupy 120% or more of the screen's height.

When designing a system it is assumed that the person to be recognised or identified is the European Standard height of 1.6m tall and is standing upright!

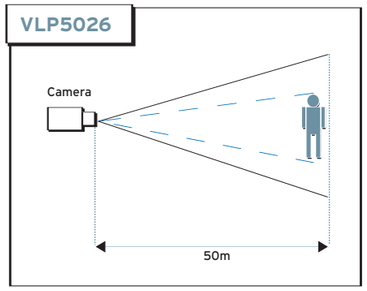
Hence for recognition, if a 1.6m person must occupy 50% of screen height, then the monitor must cover no more than 2 x 1.6m = 3.2m at the distance from the camera where the person is standing.

With the VLP4026, VLP4526 and VLP5026 the standard or recognition can be achieved at the following distances:

VLP4026 / VLP4526



VLP5026



THE VCP701/IRH OFFERS ALL THE FUNCTIONALITY OF THE VCP701 DAY/NIGHT ZOOM CAMERA IN A STYLISH WEATHERPROOF HOUSING WITH INTEGRATED IR LEDS.

This high performance camera features an impressive 30 x optical zoom lens and two integrated IR LED lamps, which enables the unit to capture images at an approximate range of 50 metres in light levels as low as 0.00 lux (IR LED on).

The camera comes complete with a convenient fixing plate and cable managed bracket to guarantee a quick and easy install. Featuring an RS-485 controller interface, the VCP701/IRH can be integrated with a variety of control equipment including standard telemetry keyboards and PTZ enabled DVRs.

CCD	1/4"
Resolution Colour	480 Lines
Sensitivity Colour	1 Lux
Sensitivity Mono	0.0 Lux (IR LED On)
Sensitivity DSS max Colour	0.005 Lux
Sensitivity DSS max Mono	0.001 Lux
Number of Infra Red LED	126 (63x2)
IR Range Metres	50m (outdoor), 70m (indoor)
Lens Size	3.3-99mm Varifocal
Optical Zoom	30x
Voltage	12V DC
Power Consumption	2.5A/30W (Max)
Dimensions (WxHxD)	272.1x220.2x356.5
Weight	Approx. 3200g

Other Features

- True Day Night (ICR)
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- OSD
- Flickerless
- RS-485
- Service Video Out
- IP65
- Extra Video-out port for Easier Installation
- Built-in Heater
- Cable Management Bracket
- **5 YEAR WARRANTY**

ORDER CODES

VCP701/IRH

VANDAL PROOF SIDE VIEW CAMERA

ORDER CODES

VB4112-SIDE

VB4112-SIDE-IR

	VB4112-SIDE	VB4112-SIDE-IR
CCD	1/3"	1/3"
Resolution Colour	380 Lines	380 Lines
Sensitivity Colour	0.5 Lux	0.5 Lux
Sensitivity Mono	N/A	0.0 Lux (IR LED On)
Lens	3.6mm	3.6mm
Infra Red LED	N/A	Built-in
Voltage	12V DC	12V DC
Dimensions (WxHxD)	80 x 99 x 70mm	80 x 99 x 70mm

Other Features

- Auto Gain Control
- Back Light Compensation
- IP67 Rated
- ESC
- Ceiling or wall mounted

Unique Design, High Performance

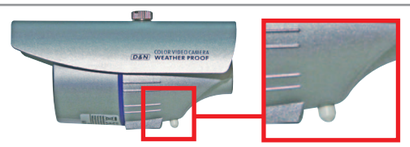
Weatherproof Specialist Camera Range from Concept Pro

The VLP collection offers a versatile range of weatherproof day/night cameras that are suitable for both internal and external applications.

Rich in features, the VLP collection provides a flexible, reliable solution 24hrs a day. Including a built-in array of IR LEDs, both the VLP15 & VLP30 are able to operate in light levels as low as 0.3lux (day) and 0.00lux (IR LED on)

Temperature Balance Valve

All external camera housings are susceptible to condensation caused by temperature imbalance. The VLP range incorporates a specially designed Temperature Balance Valve which eliminates the conditions that cause condensation build up.



Temperature Balance Valve
Prevents the risk of condensation inside the camera

VLP15 RANGE

	VLP1514	VLP1524
CCD	1/3"	1/3"
Resolution Colour	380 Lines	480 Lines
Sensitivity Colour	0.1	0.3 Lux
Sensitivity Mono	0.0 Lux IR LED ON	0.0 Lux IR LED ON
Infra Red IR LEDs	12	12
IR Range	15m	15m
Lens Size	4.3mm OR 6mm	4.3mm OR 6mm
Voltage	12V DC	12V DC
Power Consumption	300mA/4.2W(Max)	300mA/4.2W(Max)
Dimensions	50 dia. x 135mm (H)	50 dia. x 135mm (H)
Weight	Approx. 293g	Approx. 293g

12 IR LED's

Other Features
- Auto White Balance
- Auto Gain Control
- IP65
- Internal / External
- Weatherproof
- **5 YEAR WARRANTY**

ORDER CODES

VLP1514/4	4mm lens
VLP1514/6	6mm lens
VLP1524/4	4mm lens
VLP1524/6	6mm lens

VLP3026G

CCD	1/3"
Resolution Colour	550 Lines
Sensitivity Colour	0.3 Lux
Sensitivity Mono	0.0 Lux IR LED ON
Infra Red IR LEDs	18
IR Range	20m Range
Lens Size	3.8-9.5mm Varifocal
Voltage	12V DC
Power Consumption	Max. 6W
Dimensions	62 dia. x 179.5mm (H)
Weight	Approx. 350g

18 IR LED's

Other Features
- True Day Night
- Auto White Balance
- Auto Gain Control
- IP65
- Internal / External
- Weatherproof
- **5 YEAR WARRANTY**

ORDER CODES
VLP3026G

VCP551W - WEATHERPROOF CAMERA

CCD	1/4"
Resolution Colour	480 Lines
Sensitivity Colour	1 Lux
Sensitivity Mono	0.5 Lux
Sensitivity DSS Colour	0.005 Lux
Sensitivity DSS Mono	0.001 Lux
Lens Size	3.9-85.8mm Varifocal
Voltage	12V DC / 24V AC
Power Consumption	800mA x 9.6W (Max)
Dimensions (WxHxD)	110.8 x 218.6 x 325.7mm
Weight	Approx. 1.6Kg

Other Features
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- On Screen Display
- 10x Digital Zoom
- 22x Optical Zoom
- Flickerless
- RS-485 Interface
- Auto Iris
- Auto Focus
- Cable Management Programme
- Internal / External
- Weatherproof
- **5 YEAR WARRANTY**

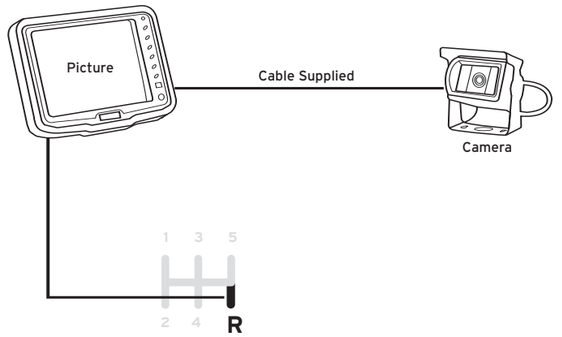
NOTE:
THIS IS NOT AN IR CAMERA

VEHICLE REVERSING KIT

NEW

Colour TFT LCD
- 6.2 Inch Screen
- Speaker
- Contrast 150:1
- Brightness 300cd/m2
- Weight 515g inc. Frame
- Dimensions 200x133x38 (Inc.frame)
- Power 12V / 0.3W (Max)
- Remote Control

Camera
- IP67
- 1/3" CCD
- 12V / 1W
- 420TVL
- 3.6mm lens
- AGC (Auto)
- 80 x 54 x 41mm
- 0.3kg with bracket
- -20°C to + 60°C
- Connection 4 pin minature DIN



Reverse Gear
As reverse gear is selected on vehicle the camera picture appears on screen

ORDER CODES
VM5BK-C

OPTIONAL ADDITIONAL CAMERA

VC5382 1/3" 420TVL 0 Lux (IR on) c/w 2.9mm fixed lens and IR's - Additional camera for VM5BK-C

NOW AVAILABLE WITH UTP BUILT IN

Selecting a Concept Pro product with built in UTP effectively allows you to dramatically reduce cable costs and engineers time by using just a single CAT5 cable to make all the connections.

For example, when installing a VCP551UTP, 24V AC, RS-485 and video can all be carried over a single CAT5 cable at distances up to 300 metres. Such distances are achievable because the twists in UTP cable cancel any external interference that would otherwise affect traditional coax cabling and produce poor image quality.

- Telemetry, power and video can all be carried on a single CAT5 cable run
- Reduced cabling cost
- Less susceptible to interference
- 12V DC / 24V AC

DAY/NIGHT ZOOM CAMERA

CCD	1/4"
Resolution Colour	480 Lines
Sensitivity Colour	1 Lux
Sensitivity Mono	0.5 Lux
Sensitivity DSS Colour	0.005 Lux
Sensitivity DSS Mono	0.001 Lux
Lens Size	3.9-62.4mm Varifocal
Voltage	12V DC
Power Consumption	Max. 5.4W / 450mA
Dimensions (WxHxD)	58x58x103.4mm
Weight	Approx. 300g

Other Features
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- On Screen Display
- Flickerless
- 16x Optical Zoom
- RS-485 Interface
- Auto Iris
- Auto Focus
- 5 YEAR WARRANTY

ORDER CODE
VCP451
VCP451UTP With built-in UTP

DAY/NIGHT ZOOM CAMERA

CCD	1/4"
Resolution Colour	480 Lines
Sensitivity Colour	1 Lux
Sensitivity Mono	0.5 Lux
Sensitivity DSS Colour	0.005 Lux
Sensitivity DSS Mono	0.001 Lux
Lens Size	3.9-85.8mm Varifocal
Voltage	12V DC
Power Consumption	Max. 5.4W / 450mA
Dimensions (WxHxD)	58x58x103.4mm
Weight	Approx. 300g

Other Features
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- On Screen Display
- Flickerless
- 22x Optical Zoom
- 10x Digital Zoom
- RS-485 Interface
- Auto Iris
- Auto Focus
- 5 YEAR WARRANTY

ORDER CODE
VCP551
VCP551UTP With built-in UTP

DAY/NIGHT ZOOM CAMERA

CCD	1/4"
Resolution Colour	480 Lines
Sensitivity Colour	1 Lux
Sensitivity Mono	0.5 Lux
Sensitivity DSS Colour	0.005 Lux
Sensitivity DSS Mono	0.001 Lux
Lens Size	3.3-99mm Varifocal
Voltage	12V DC
Power Comsumption	Max. 4.56W / 380mA
Dimensions (WxHxD)	65x62x122mm
Weight	Approx. 330g

Other Features
- True Day Night (ICR)
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- On Screen Display
- Flickerless
- 30x Optical Zoom
- 10x Digital Zoom
- RS-485 Interface
- Auto Iris
- Auto Focus
- 5 YEAR WARRANTY

ORDER CODE
VCP701
VCP701UTP With built-in UTP

AVAILABLE IN A BLACK OR CHROME FINISH THE VVP5212 OFFERS A STYLISH, PROFESSIONAL SOLUTION FOR TODAY'S MODERN APPLICATIONS.

The VVP5212 has been designed with both style and performance in mind. The camera's contemporary design is ideal for today's modern environments such as retail premises, restaurants and bars, providing a discreet yet effective surveillance solution.

The VVP5212 comes complete with a tri-axis gimbal to enable free rotation of the built in lens.

CCD	1/3"
Resolution	480 Lines
Sensitivity	0.3 Lux
Lens Size	3.8mm
Voltage	12V DC
Power Consumption	250mA/3W (Max)
Dimensions	123.3(Ø)x66.7(H) (Surface mount) 105.3(Ø)x64.7(H) (Ceiling Mount)
Weight	Approx. 570g (Surface mount) Approx. 265g (Ceiling mount)

Other Features
- Auto White Balance
- Auto Gain Control
- IP65
- Tri-Axis Gimbal
- **5 YEAR WARRANTY**

CEILING MOUNT

Also available in black

SURFACE MOUNT

Also available in chrome

Order codes
- VVP5212BS Surface Mount, Black
- VVP5212CS Surface Mount, Chrome
- VVP5212BC Ceiling Mount, Black
- VVP5212CC Ceiling Mount, Chrome

VBP1700 - COVERT SMOKE DETECTOR CAMERA SIDE VIEW

CCD	1/3"
Resolution	380 Lines
Sensitivity	0.1 Lux
Lens Size	3.8mm
Voltage	12V DC
Power Consumption	150mA / 1.8W (Max)
Dimensions	89.5(Ø)x63(H)
Weight	Approx. 157g

Other Features
- Auto White Balance
- Auto Gain Control
- **5 YEAR WARRANTY**

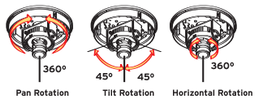
ORDER CODE
VBP1700

MINIATURE DOME CAMERA

- 1/3" CCD
- 480 Lines
- 0.3 Lux
- 3.8mm Lens
- 12V DC
- DC12V(DC9V~15V), 3W (Max)
- 68(Ø)x102.1(H)
- Approx. 116g

Other Features
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- Tri-Axis Gimbal
- 5 YEAR WARRANTY

TRI-AXIS GIMBAL



ORDER CODES
VBP3212

COLOUR DOME CAMERA

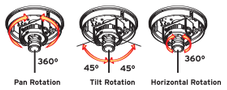
- 1/3" CCD
- 380 / 480 Lines
- 0.1 / 0.3 Lux
- 3.8mm
- AWB, AGC
- Tri-Axis Gimbal
- 12V DC
- 85(Ø)x76.7(H)
- 5 YEAR WARRANTY

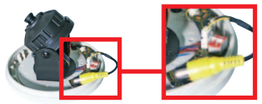
ORDER CODES

VBP5112	380 TVL, 0.1 Lux
VBP5212	480 TVL, 0.3 Lux

VBP RANGE - COLOUR DOME CAMERA

TRI-AXIS GIMBAL





Service Video Output
Enables test monitor to be connected direct to camera

5 YEAR WARRANTY

Model	VBP4304	VBP4324	VBP5314	VBP6324	VBP6324-256B (Black casing only)	VBP6324DN
CCD	1/3"	1/3"	1/3"	1/3"	1/3"	1/3"
Resolution	380TVL	380TVL	550TVL	550TVL	550TVL	550TVL
Sensitivity	0.1 Lux	0.1 Lux	0.3 Lux	0.3 Lux	0.3 Lux	0.3 Lux Colour 0.1 Lux Mono
Lens	3.8mm	4-9mm V/F	3.8mm	4-9mm V/F	2.5-6mm V/F	2.9-10mm V/F
Voltage	12V DC	12V DC	12V DC	12V DC/24V AC	12V DC/24V AC	12V DC/24V AC

Other Features
Auto White Balance, Auto Gain Control, Back Light Compensation, Flickerless, Service Video Output, Tri-Axis Gimbal, 130mm dia.

Model	VBP5314UTP	VBP6324UTP
CCD	1/3"	1/3"
Resolution	550TVL	550TVL
Sensitivity	0.3 Lux	0.3 Lux
Lens	3.8mm	4-9mm V/F
Voltage	12V DC/24V AC	12V DC/24V AC

NOW AVAILABLE WITH UTP BUILT IN

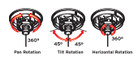
- Power and video can both be carried on a single CAT5 cable run
- Reduced cabling cost
- Less susceptible to interference
- 12V DC/24V AC

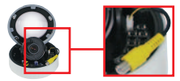
Other Features
Auto White Balance, Auto Gain Control, Back Light Compensation, Flickerless, Service Video Output, Tri-Axis Gimbal, 130mm dia.

VANDAL RESISTANT COLOUR & DAY/NIGHT MODELS

Model	VVP9304	VVP9314	VVP9324	VVP9324DN
CCD	1/3"	1/3"	1/3"	1/3"
Resolution	380TVL	550TVL	550TVL	550TVL
Sensitivity	0.1 Lux	0.3 Lux	0.3 Lux	0.3 Lux Colour 0.1 Lux Mono
Lens	3.8mm	3.8mm	4-9mm V/F	2.9-10mm V/F
Voltage	12V DC	12V DC	12V DC/24V AC	12V DC/24V AC

TRI-AXIS GIMBAL





Service Video Output
Enables test monitor to be connected direct to camera

Other Features
Auto White Balance, Auto Gain Control, Back Light Compensation, Flickerless, Service Video Output, Tri-Axis Gimbal, IP65, 140mm dia.

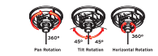
5 YEAR WARRANTY

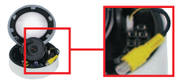
VANDAL RESISTANT UTP MODELS

- Power and video can both be carried on a single CAT5 cable run
- Reduced cabling cost
- Less susceptible to interference
- 12V DC/24V AC

Model	VVP9314UTP UTP Built-in	VVP9324UTP UTP Built-in	VVP9324DNUTP UTP Built-in
CCD	1/3"	1/3"	1/3"
Resolution	550TVL	550TVL	550TVL
Sensitivity	0.3 Lux	0.3 Lux	0.3 Lux Colour 0.1 Lux Mono
Lens	3.8mm	4-9mm V/F	2.9-10mm V/F
Voltage	12V DC/24V AC	12V DC/24V AC	12V DC/24V AC

TRI-AXIS GIMBAL





Service Video Output
Enables test monitor to be connected direct to camera

Other Features
Auto White Balance, Auto Gain Control, Back Light Compensation, Flickerless, Service Video Output, Tri-Axis Gimbal, IP65, 140mm dia.

5 YEAR WARRANTY

ACCESSORIES

MOUNTING OPTION

VVP-BRK	Vandal Resistant Bracket for the VVP range (Excluding the VVP9315DNIR & VVP9325DNIR)

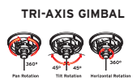
ACCESSORIES

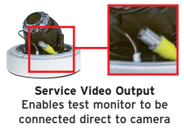
VVP-CAB-12V	1.8m power and video cable to replace the existing 35cm cable (Suitable for the VVP9304 & VVP9314 - not suitable for the UTP version)
VVP-CAB-12V/24	1.8m power and video cable to replace the existing 35cm cable (Suitable for the VVP9324 & VVP9324DN - not suitable for the UTP version)

VVP-BRK

The VVP range of vandal resistant IR dome cameras provide the ideal solution for monitoring areas that are prone to attack, such as prisons, schools and car parks.

	VVP9313DNIR	VVP9323DNIR	VVP9315DNIR True Day Night	VVP9325DNIR True Day Night
CCD	1/3"	1/3"	1/3"	1/3"
Resolution Colour	520 Lines	520 Lines	520 Lines	520 Lines
Sensitivity Colour	0.3 Lux	0.3 Lux	0.3 Lux	0.3 Lux
Sensitivity Mono	0.002 Lux IR LED On	0.002 Lux IR LED On	0.002 Lux IR LED On	0.002 Lux IR LED On
Number of Infra Red LED	18	18	18	18
IR Range Metre's	10m	10m	10m	10m
Lens Size	3.6mm	3.3-12mm Varifocal	3.6mm	3.3-12mm Varifocal
Voltage	12V DC	12V DC	12V DC	12V DC
Power Consumption	0.3A	0.4A	0.4A	0.5A
Dimensions	140(Ø)x106(H)mm	140(Ø)x106(H)mm	140(Ø)x106(H)mm	140(Ø)x106(H)mm
Weight	Approx. 0.75Kg	Approx. 0.8Kg	Approx. 0.75Kg	Approx. 0.8Kg





Service Video Output
Enables test monitor to be connected direct to camera

Other Features

- True Day Night (VVP9315DNIR & VVP9325DNIR Only)
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- OSD
- Privacy Zones
- SDNR
- Flickerless
- Service Video Output
- Tri-Axis Gimbal
- IP65
- Digital Slow Shutter
- 5 YEAR WARRANTY

Easy to install

Locking Ring

Dome Sphere

Camera Module

Base Seal

Full IR capability at 90° tilt

Enclosed in a discreet vandal proof dome housing, the VVP IR camera range features a tri-axis gimbal to enable free rotation of the built in lens. With the ability to mount on the wall or ceiling, this high performance camera range can be installed virtually anywhere with ease.

MINI VANDAL RESISTANT DOME CAMERA

FLUSH MOUNT

SURFACE MOUNT

- CCD 1/3"
- Resolution 480 Lines
- Sensitivity 0.3 Lux
- Lens Size 3.8mm
- Voltage 12VDC
- Power Consumption 150mA/1.8W(max.)
- Dimensions 58(Ø) x 57(H) (Surface Mount)
- Dimensions 58(Ø) x 60(H)mm (Flush Mount)
- Weight Approx. 215g

Other Features

- Auto White Balance
- Auto Gain Control
- Tri-Axis Gimbal
- 5 YEAR WARRANTY

ORDER CODE

VVP5212MDF Flush Mount
VVP5212MDS Surface Mount

MINI VANDAL RESISTANT CORNER DOME CAMERA

FRONT

SIDE

- CCD 1/3"
- Resolution 480 Lines
- Sensitivity 0.3 Lux
- Lens Size 3.8mm
- Voltage 12VDC
- Power Consumption 150mA/1.8W(max.)
- Dimensions 85(W) x 85(H) x 65.8(D)mm
- Weight Approx. 430g

Other Features

- Auto White Balance
- Auto Gain Control
- Tri-Axis Gimbal
- 5 YEAR WARRANTY

ORDER CODE

VVP5212CM Corner Mount

VANDAL RESISTANT IR DOME CAMERA

- CCD 1/3"
- Resolution 480 Lines
- Sensitivity Colour 0.1 Lux
- Sensitivity Mono 0 Lux
- Number of Infra Red LEDs 24
- IR Range 20m
- Lens Size 3.6mm
- Voltage 12V DC
- Power Consumption 370mA
- Dimensions 93(Ø)x80(H)mm
- Weight Approx. 540g

Other Features

- True Day Night
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- Tri-Axis Gimbal

ORDER CODE

DSIRHR

VANDAL RESISTANT IR DOME CAMERA

- CCD 1/3"
- Resolution Colour 540 Lines
- Resolution Mono 625 Lines
- Sensitivity Colour 0.1 Lux
- Sensitivity Mono 0 Lux
- Number of Infra Red LEDs 24
- IR Range 30m
- Lens Size 4-9mm Varifocal
- Voltage 12V DC
- Power Consumption 370mA
- Dimensions 120(Ø)x96(H)mm
- Weight Approx. 600g

Other Features

- True Day Night
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- Tri-Axis Gimbal

ORDER CODE

DSIRHRV Black Casing
DSIRHRV/S Silver Casing

DMR4-MPEG4 DIGITAL RECORDERS

MPEG4 | 1 CHANNEL AUDIO INPUT | OSD | 100 FPS | TRIPLEX OPERATION | TCP/IP ADDRESSABLE | PTZ | USB OPTION

The DMR4-MPEG4 digital recorder remains to be one of our leading products, providing a quality, reliable recording solution and exceptional value for money.

We never compromise on quality and while some suppliers are offering cheaper alternatives, we will continue to supply high performance, sustainable products, which will save our customers further expense in the long-term.

DMR4-MPEG4
STANDARD (SILVER)

DMR4-MPEG4/160
with 160Gb HDD

DMR4-MPEG4/250
with 250Gb HDD

DMR4-MPEG4/500
with 500Gb HDD

DMR4-MPEG4+
WITH USB BACK-UP (BLACK)

DMR4-MPEG4+/160
with 160Gb HDD & USB

DMR4-MPEG4+/250
with 250Gb HDD & USB

DMR4-MPEG4+/500
with 500Gb HDD & USB

CONTACT SALES TODAY ON 01924 528000 FOR PRICES ON:

- **UNITS EXCLUDING HDD'S**
- **QUANTITIES OF 10 OR MORE UNITS**

The VLCD17P & VLCD19P are high resolution LCD monitors housed in a robust plastic casing. The units boast a contemporary, slim line design including discreet side mounted controls.

To conserve workspace the monitor can be easily wall mounted using industry standard VESA mounting equipment.

- 17" & 19" Screen Options
- High Resolution 1280 x 1024
- Multiple video input types
- Stereo audio
- Voltage: 110 - 240V AC
- Discreet, side mounted controls

ORDER CODE

VLCD17P	17" Screen
VLCD19P	19" Screen

DANTECH POWER SUPPLIES

Image shows DA665/8

Image shows DA665/8/IP

DA665/4
12V DC 4 x 1Amp fused output, metal box

DA665/4/IP
12V DC 4 x 1Amp fused output, weatherproof box

DA665/8
12V DC 8 x 0.5Amp fused output, metal box

DA665/8/IP
12V DC 8 x 0.5Amp fused output, weatherproof box

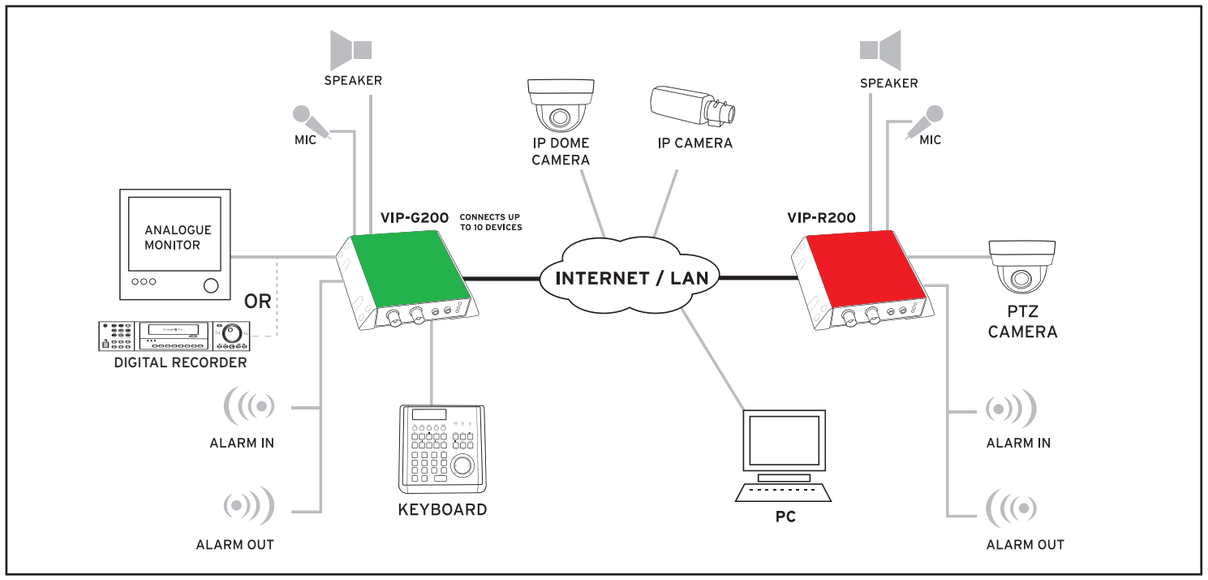
The VIP-R200 is a compact single channel video server which accepts a standard coax camera input and converts it to an MPEG4 or MJPEG video stream for Internet and LAN transmission.

It offers features including motion detection, motion tracking (when used with a Concept Pro or other compatible speed dome), alarm I/O, two way audio and precise PTZ control using the on-screen virtual joystick. It also supports panoramic map generation to provide the operator with a global overview of speed dome coverage and quick access to pre-programmed preset positions.

The VIP-G200 is a compact single channel video decoder which can connect to one or more IP video servers and convert the MPEG4 or MJPEG stream back to a conventional coax output for use with a remote monitor or DVR.

It supports 2 way audio, alarm I/O, and also connection for a standard PTZ keyboard to allow remote control of a speed dome over IP. The VIP-G200 can connect to a maximum of 10 other IP devices and provides a single sequence output, definable by the user.

Both units are based on a stable embedded Linux platform, support resolutions of up to 720 x 576 @ 25FPS and are easily accessed and administered using Internet Explorer or other compliant web browser.



VIP-G200

VIP-R200

Compact & Stable IP Video Decoder
- Embedded Linux Based
- Compact Size: 100 x 117.5 x 27 mm

High Frame Rate with Superior Video Quality
- Hardware MPEG4 & MJPEG decoding
- 25 fps at 720x576
- Bidirectional audio support

Powerful Features
- Connect up to 10 IP Video devices.
- Auto Scan function with definable interval between 5 & 30 seconds
- Auto scene change and alarm output activation triggered by remote motion detection or alarm inputs on other IP devices
- Auto IP Search Function for local IP Video devices
- OSD function
- Supports Pelco-D compatible keyboards for remote telemetry control
- 1 Alarm Input and 1 Output
- Easily accessed by using a web browser

Wide Connectivity Support
- Static IP, Dynamic IP Support with DDNS, PPPoE

Compact & Stable IP Video Server
- Embedded Linux Based
- Compact Size: 100 x 117.5 x 27 mm

High Frame Rate with Superior Video Quality
- MPEG4 and MJPEG selectable to optimize Quality & Bandwidth
- 25 fps at 720x576 or 352 x 288
- Bidirectional Audio support
- Supports a maximum of 20 simultaneous users

Powerful Features
- Hardware based motion detection using a 24 x 15 definable matrix
- Hardware based Moving Object Tracking with auto zoom, adjustable sensitivity and oscillating object rejection
- 1 alarm input and 1 output
- 360 degree panoramic map generation with intuitive PTZ control
- On screen virtual joystick

Software Support
- Pure web browser-based monitoring with PTZ control, motion detection and tracking and administration tools
- Simultaneous Monitoring & Recording for up to 16 Ch with event recording by Schedule, Alarm or Motion

Wide Connectivity Support
- Static IP, Dynamic IP Support with DDNS, PPPoE

- 17" or 19" screen
- High Resolution 1280 x 1024
- Optical, scratch resistant glass front to prevent screen damage and enhance colour reproduction
- Multiple video input types
- Stereo audio
- Strong metal construction
- Keylock to prevent unauthorised tampering
- Picture in picture (PIP)
- Voltage: 110 - 240V AC

ORDER CODE

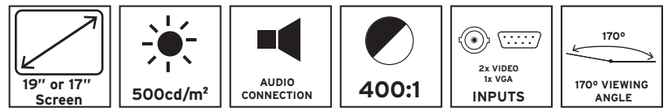
VLCD17M	17"
VLCD19M	19"

ASPECT

IDEAL APPLICATIONS

AIRPORTS · PUBLIC TRANSPORT · NIGHTCLUBS · RESTAURANTS · PUBS · HOTELS · RETAIL · FACTORIES

Beyond its elegant design, the ASPECT monitor displays high-resolution images and boasts wide viewing angles of 170°, vertical and horizontal, as well as s-video VGA and A/V inputs. The slim, flat-panel design conserves space and offers a stylish, contemporary look.



WE'VE MOVED

As from 2nd January 2008 we are now operating from our new 31,000 sg.ft company head office at Concept Business Park in West Yorkshire.

The new facility has increased our stockholding capacity by 85% and office space by 100%, with ample space for future expansion. Furthermore, the site boasts a fully equipped demonstration and technical training facility.

Location

Our new headquarters is ideally located being just 3 miles from the M62 motorway, 15 minutes from the M1 and 20 minutes from the city of Leeds. For full directions please visit www.videcon.co.uk/pages/contact.html

VIDECON APPOINTS TELESALES MANAGER

Videcon is delighted to announce the appointment of Telesales Manager, Pippa Taberner. Pippa brings with her a wealth of sales experience and has a proven track record of success in managing people and operations. Starting out in the industry as a Telesales Executive, Pippa quickly progressed to the position of Branch Manager then Operations Manager and most recently Internal Sales Manager for security manufacturer RISCO Group, where she worked for 16 years.

Based at Videcon's head office in West Yorkshire, Pippa will be responsible for managing the company's internal telesales operation, ensuring that customer orders are dealt with quickly and efficiently and a consistently high standard of service is maintained.

Andy Croston, Sales Director commented 'Pippa joins Videcon at a very exciting time for the company and she will be a great asset to the team. Her Industry knowledge and management skills are invaluable and will ensure we provide a first-class service to both existing and potential customers as we continue to grow'.

Pippa Taberner
Telesales Manager

This brochure is available to download without prices at www.videcon.co.uk

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